

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/583, 877
Source: JFWP
Date Processed by STIC: 07/06/2006

ENTERED



IFWP

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/583,877

DATE: 07/06/2006
TIME: 13:55:59

Input Set : A:\PTO.SS.txt
Output Set: N:\CRF4\07062006\J583877.raw

```

5 <110> APPLICANT: Glaxo Group Limited
7     Ellis, Jonathan H
9     Eon-Duval, Alexandre
11    Grundy, Robert I
13    Hussain, Farhana
15    McAdam, Ruth
17    Plumpton, Christopher
19    Prinjha, Rabinder K
21    Wison, Paul A
25 <120> TITLE OF INVENTION: Immunoglobulins
29 <130> FILE REFERENCE: GCN/PB60608
C--> 33 <140> CURRENT APPLICATION NUMBER: US/10/583,877
C--> 35 <141> CURRENT FILING DATE: 2006-06-21
39 <150> PRIOR APPLICATION NUMBER: GB 0329684.5
41 <151> PRIOR FILING DATE: 2003-12-22
45 <150> PRIOR APPLICATION NUMBER: GB 0329711.6
47 <151> PRIOR FILING DATE: 2003-12-22
51 <160> NUMBER OF SEQ ID NOS: 97
55 <170> SOFTWARE: PatentIn version 3.1
59 <210> SEQ ID NO: 1
61 <211> LENGTH: 16
63 <212> TYPE: PRT
65 <213> ORGANISM: Mus musculus
69 <400> SEQUENCE: 1
71 Arg Ser Ser Lys Ser Leu Leu Tyr Lys Asp Gly Lys Thr Tyr Leu Asn
72 1          5           10          15
75 <210> SEQ ID NO: 2
77 <211> LENGTH: 7
79 <212> TYPE: PRT
81 <213> ORGANISM: Mus musculus
85 <400> SEQUENCE: 2
87 Leu Met Ser Thr Arg Ala Ser
88 1          5
91 <210> SEQ ID NO: 3
93 <211> LENGTH: 9
95 <212> TYPE: PRT
97 <213> ORGANISM: Mus musculus
101 <400> SEQUENCE: 3
103 Gln Gln Leu Val Glu Tyr Pro Leu Thr
104 1          5
108 <210> SEQ ID NO: 4
110 <211> LENGTH: 5
112 <212> TYPE: PRT

```

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/583,877

DATE: 07/06/2006

TIME: 13:55:59

Input Set : A:\PTO.SS.txt

Output Set: N:\CRF4\07062006\J583877.raw

114 <213> ORGANISM: Mus musculus
118 <400> SEQUENCE: 4
120 Ser Tyr Trp Met His
121 1 5
124 <210> SEQ ID NO: 5
126 <211> LENGTH: 17
128 <212> TYPE: PRT
130 <213> ORGANISM: Mus musculus
134 <400> SEQUENCE: 5
136 Asn Ile Asn Pro Ser Asn Gly Gly Thr Asn Tyr Asn Glu Lys Phe Lys
137 1 5 10 15
140 Ser
144 <210> SEQ ID NO: 6
146 <211> LENGTH: 4
148 <212> TYPE: PRT
150 <213> ORGANISM: Mus musculus
154 <400> SEQUENCE: 6
156 Gly Gln Gly Tyr
157 1
160 <210> SEQ ID NO: 7
162 <211> LENGTH: 16
164 <212> TYPE: PRT
166 <213> ORGANISM: Mus musculus
170 <400> SEQUENCE: 7
172 Arg Ser Ser Gln Ser Leu Val His Ser Asn Gly Asn Thr Tyr Leu His
173 1 5 10 15
176 <210> SEQ ID NO: 8
178 <211> LENGTH: 7
180 <212> TYPE: PRT
182 <213> ORGANISM: Mus musculus
186 <400> SEQUENCE: 8
188 Lys Val Ser Asn Arg Phe Ser
189 1 5
192 <210> SEQ ID NO: 9
194 <211> LENGTH: 9
196 <212> TYPE: PRT
198 <213> ORGANISM: Mus musculus
202 <400> SEQUENCE: 9
204 Ser Gln Ser Thr His Val Pro Leu Thr
205 1 5
208 <210> SEQ ID NO: 10
210 <211> LENGTH: 7
212 <212> TYPE: PRT
214 <213> ORGANISM: Mus musculus
218 <400> SEQUENCE: 10
220 Phe Ser Cys Tyr Ala Met Ser
221 1 5
224 <210> SEQ ID NO: 11
226 <211> LENGTH: 17

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/583,877

DATE: 07/06/2006

TIME: 13:55:59

Input Set : A:\PTO.SS.txt

Output Set: N:\CRF4\07062006\J583877.raw

228 <212> TYPE: PRT
230 <213> ORGANISM: Mus musculus
234 <400> SEQUENCE: 11
236 Ser Ile Ser Asp Gly Gly Ser Tyr Thr Tyr Tyr Pro Asp Asn Val Lys
237 1 5 10 15
240 Gly
244 <210> SEQ ID NO: 12
246 <211> LENGTH: 6
248 <212> TYPE: PRT
250 <213> ORGANISM: Mus musculus
254 <400> SEQUENCE: 12
256 Glu Leu Leu Phe Asp Tyr
257 1 5
260 <210> SEQ ID NO: 13
262 <211> LENGTH: 16
264 <212> TYPE: PRT
266 <213> ORGANISM: Mus musculus
270 <400> SEQUENCE: 13
272 Arg Ser Ser Lys Ser Leu Leu His Ser Asn Gly Asn Thr Tyr Leu Tyr
273 1 5 10 15
276 <210> SEQ ID NO: 14
278 <211> LENGTH: 7
280 <212> TYPE: PRT
282 <213> ORGANISM: Mus musculus
286 <400> SEQUENCE: 14
288 Arg Met Ser Asn Leu Ala Ser
289 1 5
292 <210> SEQ ID NO: 15
294 <211> LENGTH: 9
296 <212> TYPE: PRT
298 <213> ORGANISM: Mus musculus
302 <400> SEQUENCE: 15
304 Met Gln His Leu Glu Tyr Pro Leu Thr
305 1 5
308 <210> SEQ ID NO: 16
310 <211> LENGTH: 5
312 <212> TYPE: PRT
314 <213> ORGANISM: Mus musculus
318 <400> SEQUENCE: 16
320 Ser Tyr Trp Met Asn
321 1 5
324 <210> SEQ ID NO: 17
326 <211> LENGTH: 17
328 <212> TYPE: PRT
330 <213> ORGANISM: Mus musculus
334 <400> SEQUENCE: 17
336 Gln Ile Tyr Pro Gly Asp Gly Asp Thr Asn Tyr Asn Gly Lys Phe Lys
337 1 5 10 15
340 Gly

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/583,877

DATE: 07/06/2006

TIME: 13:55:59

Input Set : A:\PTO.SS.txt

Output Set: N:\CRF4\07062006\J583877.raw

344 <210> SEQ ID NO: 18
 346 <211> LENGTH: 4
 348 <212> TYPE: PRT
 350 <213> ORGANISM: Mus musculus
 354 <400> SEQUENCE: 18
 356 Arg Phe Asp Tyr
 357 1
 360 <210> SEQ ID NO: 19
 362 <211> LENGTH: 48
 364 <212> TYPE: DNA
 366 <213> ORGANISM: Mus musculus
 370 <400> SEQUENCE: 19
 371 aggtctagta agagtctcct atataaggat ggaaagacat acttgaat 48
 374 <210> SEQ ID NO: 20
 376 <211> LENGTH: 21
 378 <212> TYPE: DNA
 380 <213> ORGANISM: Mus musculus
 384 <400> SEQUENCE: 20
 385 ttgatgtcca cccgtgcatt a 21
 388 <210> SEQ ID NO: 21
 390 <211> LENGTH: 27
 392 <212> TYPE: DNA
 394 <213> ORGANISM: Mus musculus
 398 <400> SEQUENCE: 21
 399 caacaacttg tagagtatcc gtcacg 27
 402 <210> SEQ ID NO: 22
 404 <211> LENGTH: 15
 406 <212> TYPE: DNA
 408 <213> ORGANISM: Mus musculus
 412 <400> SEQUENCE: 22
 413 agctaactgga tgcac 15
 416 <210> SEQ ID NO: 23
 418 <211> LENGTH: 51
 420 <212> TYPE: DNA
 422 <213> ORGANISM: Mus musculus
 426 <400> SEQUENCE: 23
 427 aatattaatc ctagcaatgg tggtaactaac tacaatgaga agttcaagag c 51
 430 <210> SEQ ID NO: 24
 432 <211> LENGTH: 12
 434 <212> TYPE: DNA
 436 <213> ORGANISM: Mus musculus
 440 <400> SEQUENCE: 24
 441 ggacagggct ac 12
 444 <210> SEQ ID NO: 25
 446 <211> LENGTH: 48
 448 <212> TYPE: DNA
 450 <213> ORGANISM: Mus musculus
 454 <400> SEQUENCE: 25
 455 agatctagtc agagcattgt acacagtaat ggaaacacct atttacat 48

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/583,877

DATE: 07/06/2006

TIME: 13:55:59

Input Set : A:\PTO.SS.txt

Output Set: N:\CRF4\07062006\J583877.raw

458 <210> SEQ ID NO: 26	
460 <211> LENGTH: 21	
462 <212> TYPE: DNA	
464 <213> ORGANISM: Mus musculus	
468 <400> SEQUENCE: 26	
469 aaagtttcca accgatttc t	21
472 <210> SEQ ID NO: 27	
474 <211> LENGTH: 27	
476 <212> TYPE: DNA	
478 <213> ORGANISM: Mus musculus	
482 <400> SEQUENCE: 27	
483 tctcagactt cacatgttcc gctcacg	27
486 <210> SEQ ID NO: 28	
488 <211> LENGTH: 21	
490 <212> TYPE: DNA	
492 <213> ORGANISM: Mus musculus	
497 <400> SEQUENCE: 28	
498 ttcagttgt atgcgttgtc t	21
501 <210> SEQ ID NO: 29	
503 <211> LENGTH: 51	
505 <212> TYPE: DNA	
507 <213> ORGANISM: Mus musculus	
511 <400> SEQUENCE: 29	
512 tccatttagtg atgggttag ttacacctac tatccagaca atgtaaagg c	51
515 <210> SEQ ID NO: 30	
517 <211> LENGTH: 18	
519 <212> TYPE: DNA	
521 <213> ORGANISM: Mus musculus	
525 <400> SEQUENCE: 30	
526 gaactacttt ttgactac	18
529 <210> SEQ ID NO: 31	
531 <211> LENGTH: 48	
533 <212> TYPE: DNA	
535 <213> ORGANISM: Mus musculus	
539 <400> SEQUENCE: 31	
540 aggtcttagta agagtctcct gcatacgatggcaacactt acttgtat	48
543 <210> SEQ ID NO: 32	
545 <211> LENGTH: 21	
547 <212> TYPE: DNA	
549 <213> ORGANISM: Mus musculus	
553 <400> SEQUENCE: 32	
554 cggatgtcca accttgcctc a	21
557 <210> SEQ ID NO: 33	
559 <211> LENGTH: 27	
561 <212> TYPE: DNA	
563 <213> ORGANISM: Mus musculus	
567 <400> SEQUENCE: 33	
568 atgcaacatc tagaatatcc gctcacg	27
571 <210> SEQ ID NO: 34	

VERIFICATION SUMMARY DATE: 07/06/2006
PATENT APPLICATION: US/10/583,877 TIME: 13:56:00

Input Set : A:\PTO.SS.txt
Output Set: N:\CRF4\07062006\J583877.raw

L:33 M:270 C: Current Application Number differs, Replaced Current Application Number
L:35 M:271 C: Current Filing Date differs, Replaced Current Filing Date